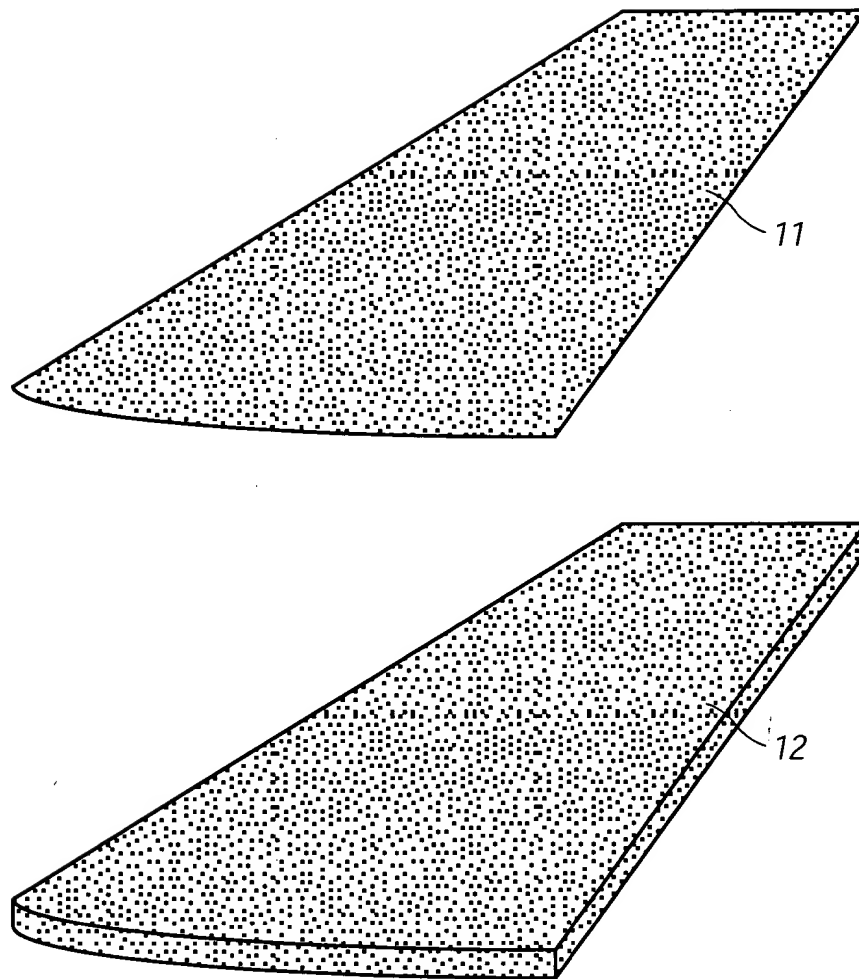


1/4

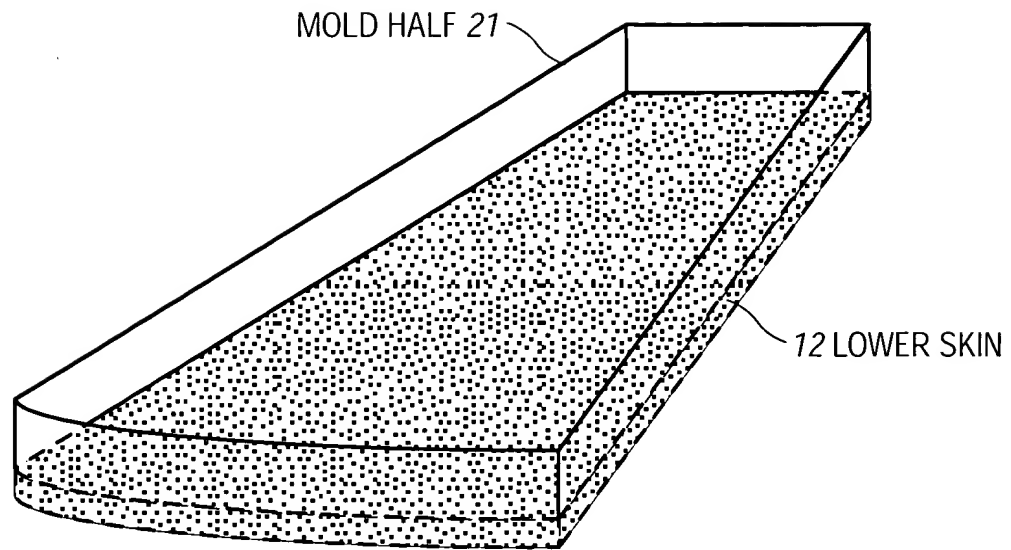


SKIN OR LAMINATE FOR ONE SIDE OF A STRUCTURE

FIG. 1

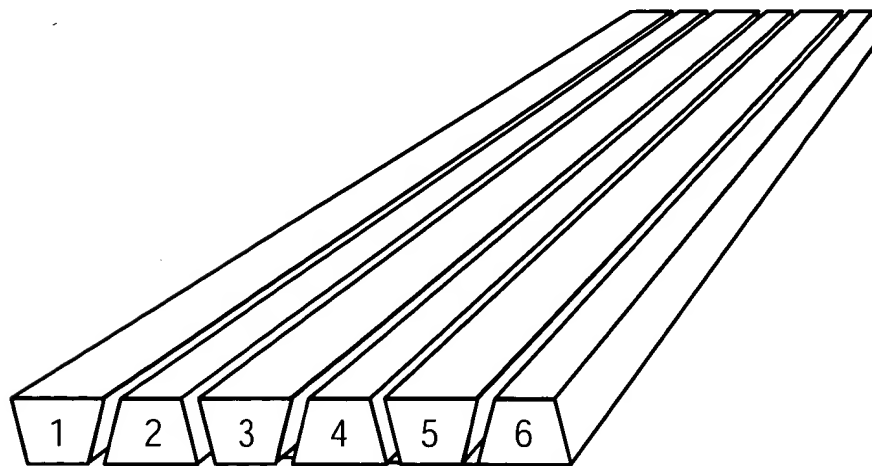
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SKIN OR LAMINATE RESTING ON INNER SURFACE
OF ONE MATCHED MOLD HALF

FIG. 2

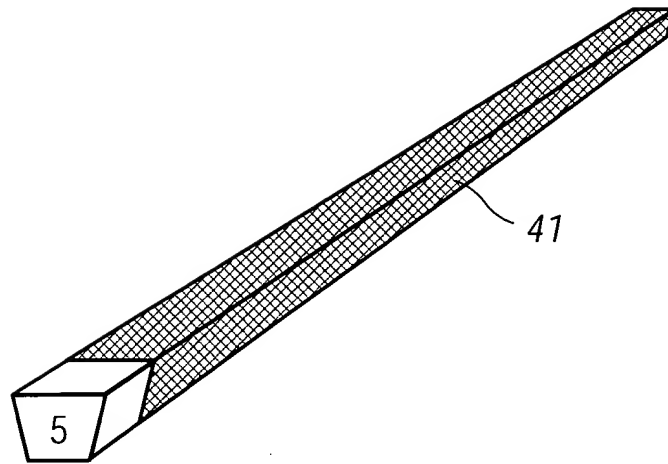


SERIES OF SIX MANDRELS

FIG. 3

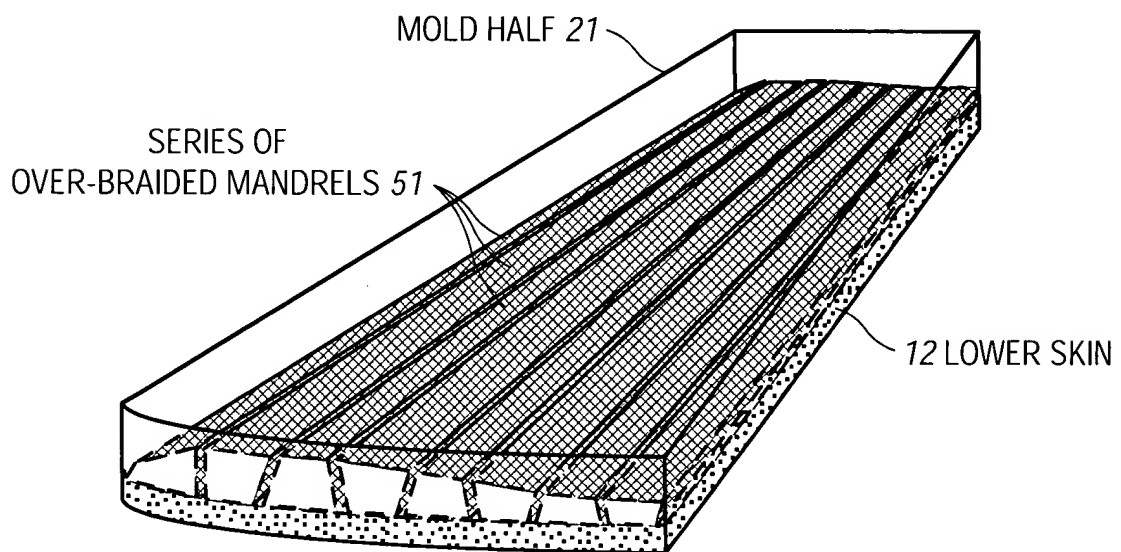
FIG. 2

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UNIMPREGNATED FIBERS BRAIDED OVER MANDREL NUMBER 5

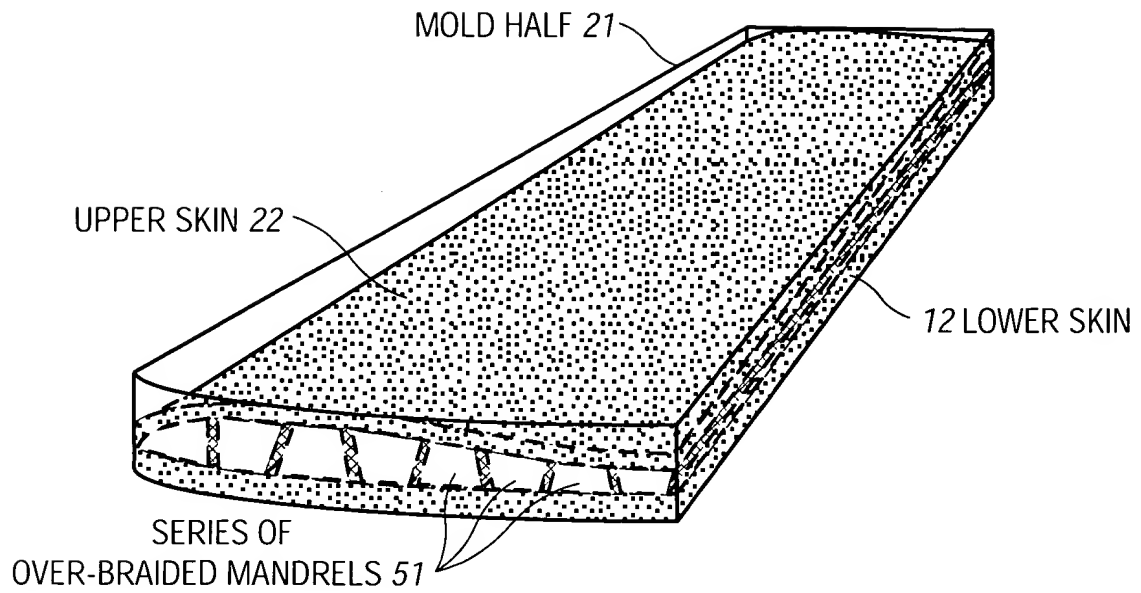
FIG. 4



OVER-BRAIDED MANDRELS ON SKIN ON MOLD HALF

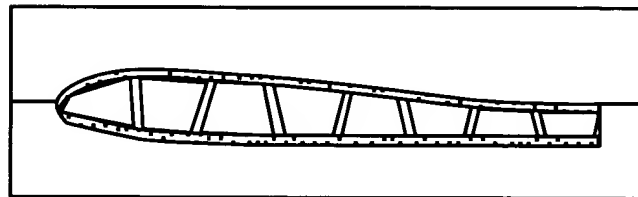
FIG. 5

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UPPER SKIN RESTING ON
OVER-BRAIDED MANDRELS ON SKIN ON MOLD HALF

FIG. 6



TWO SKINS, SEPARATED BY OVER-BRAIDE MANDRELS,
INSIDE MATCHED MOLDS

FIG. 7